

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041819\
 Data File : PS004148.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Apr 2019 19:11
 Operator : EI\SJ
 Sample : K2437-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 19 01:48:46 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041119.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 11 14:18:42 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	11.191	10.711	276.4E6	207.9E6	569.587	452.617
Target Compounds							
2) T	3,5-DICHL...	0.000	8.884	0	543188	N.D.	<MDL
3) T	4-Nitroph...	10.842	9.933	29252574	11121194	115.808	46.376 #
5) T	DICAMBA	11.555	0.000	53248223	0	27.146	N.D. #
6) T	MCP	11.868	11.230	30013568	8917743	22.991	8.550 #
7) T	MCPA	12.145	11.624	35878649	6689624	17.390	3.677 #
8) T	DICHLORPROP	12.750	12.118	39283991	6402736	81.149	15.082 #
9) T	2,4-D	13.090	0.000	27937978	0	61.358	N.D. #
10) T	Pentachlo...	13.409	13.145	56087346	3035729	7.733	<MDL #
11) T	2,4,5-TP ...	14.374	13.769	31128416	3830011	11.498	1.591 #
12) T	2,4,5-T	14.757	14.364	41343779	15314097	14.042	6.639 #
13) T	2,4-DB	15.505	15.014	78132175	8048420	250.891	26.124 #
14) T	DINOSEB	16.958	15.418	47051240	20587095	18.780	11.015 #
15) T	Picloram	16.714	16.624	73160687	34149067	20.401	9.975 #
16) T	DCPA	17.316	16.624	48555840	34149067	13.489	10.744

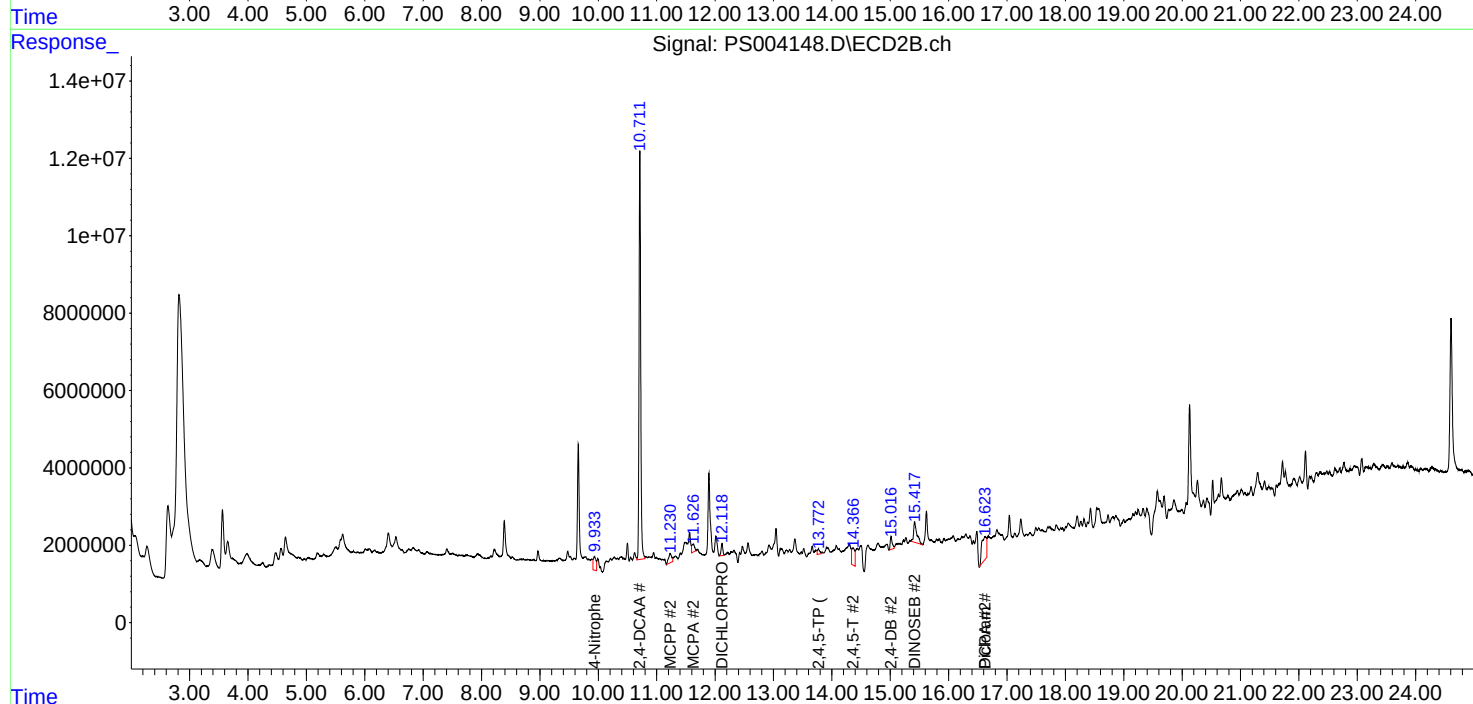
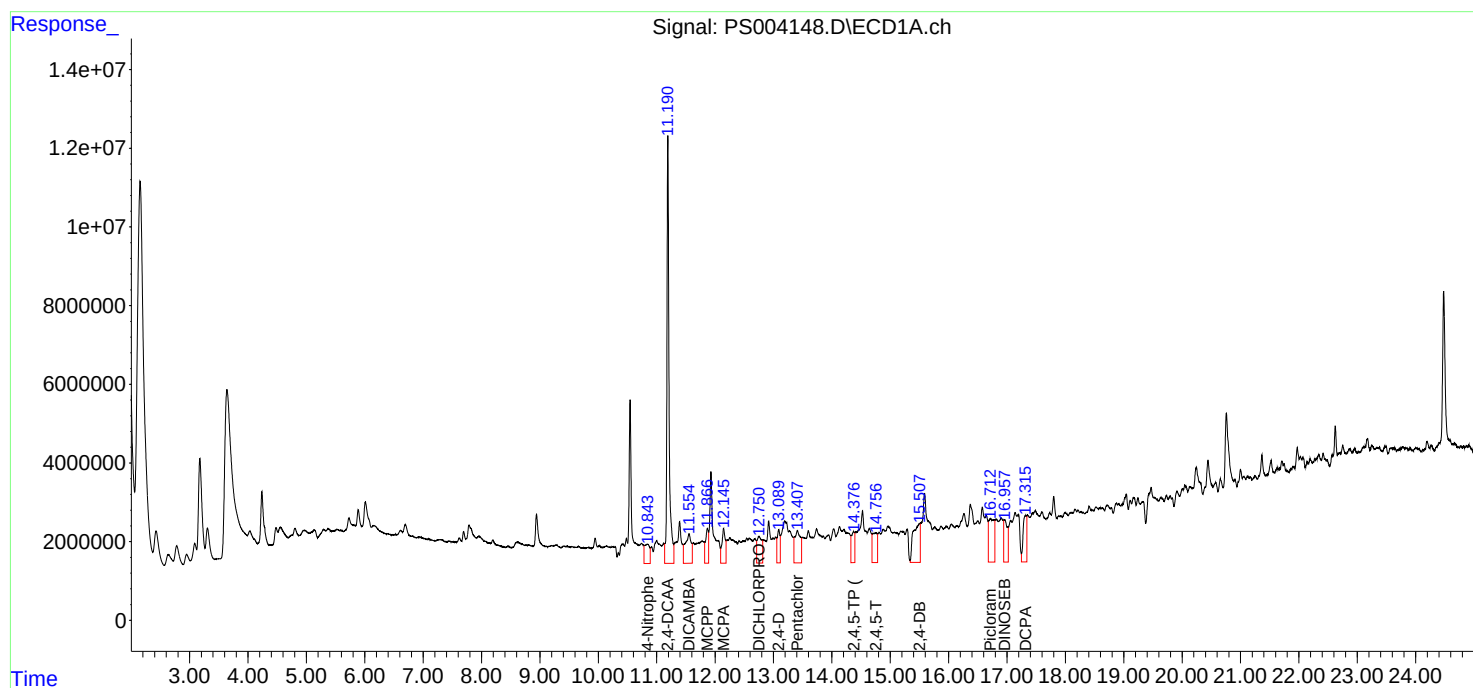
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

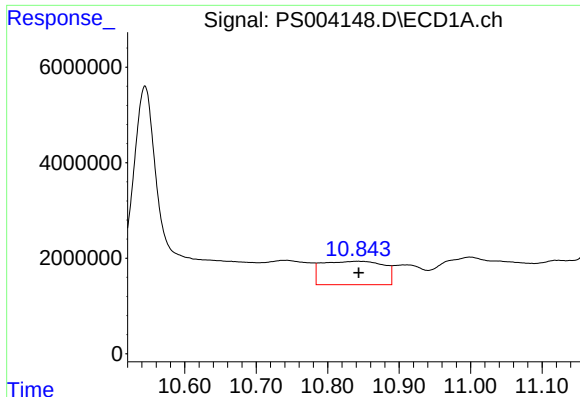
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041819\
Data File : PS004148.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Apr 2019 19:11
Operator : EI\SJ
Sample : K2437-01
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 19 01:48:46 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041119.M
Quant Title : 8080.M
QLast Update : Thu Apr 11 14:18:42 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

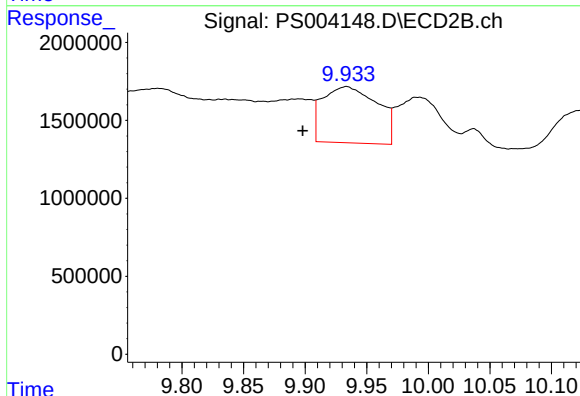




#3 4-Nitrophenol

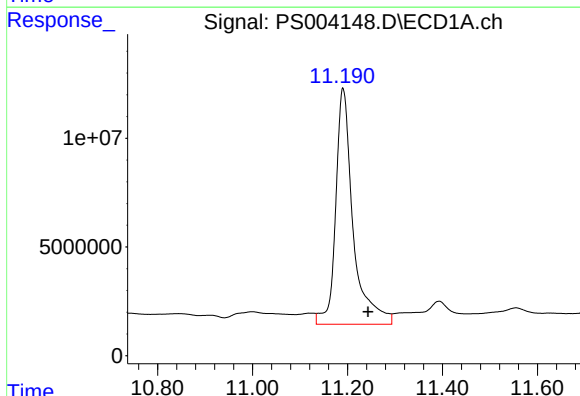
R.T.: 10.842 min
Delta R.T.: -0.002 min
Response: 29252574
Conc: 115.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



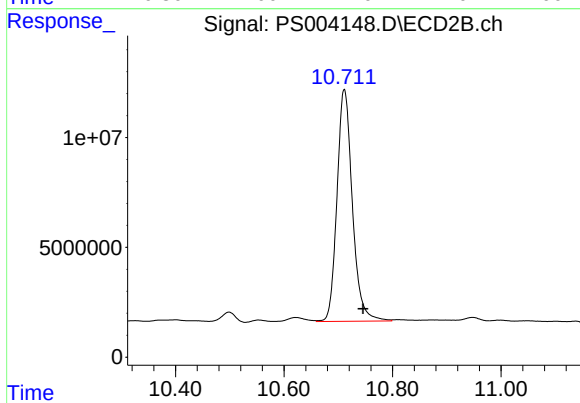
#3 4-Nitrophenol

R.T.: 9.933 min
Delta R.T.: 0.035 min
Response: 11121194
Conc: 46.38 ng/ml



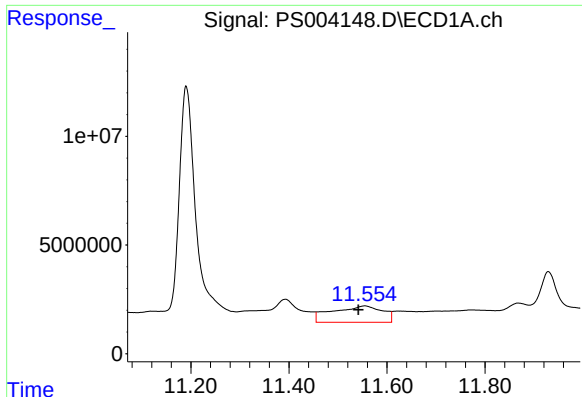
#4 2,4-DCAA

R.T.: 11.191 min
Delta R.T.: -0.053 min
Response: 276372132
Conc: 569.59 ng/ml



#4 2,4-DCAA

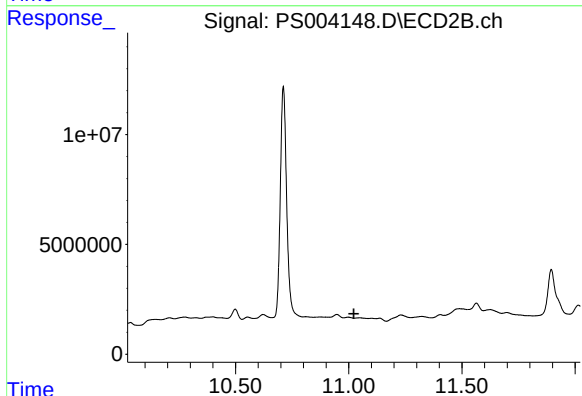
R.T.: 10.711 min
Delta R.T.: -0.034 min
Response: 207860858
Conc: 452.62 ng/ml



#5 DICAMBA

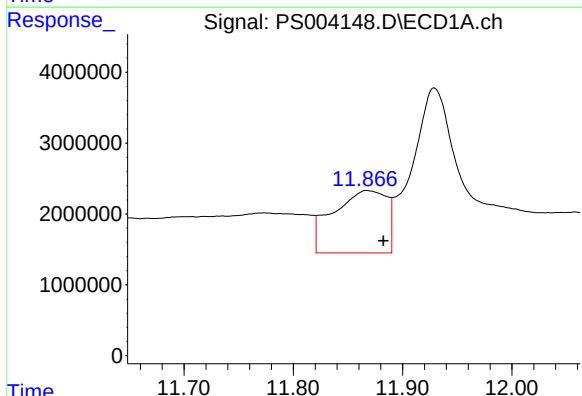
R.T.: 11.555 min
Delta R.T.: 0.013 min
Response: 53248223
Conc: 27.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



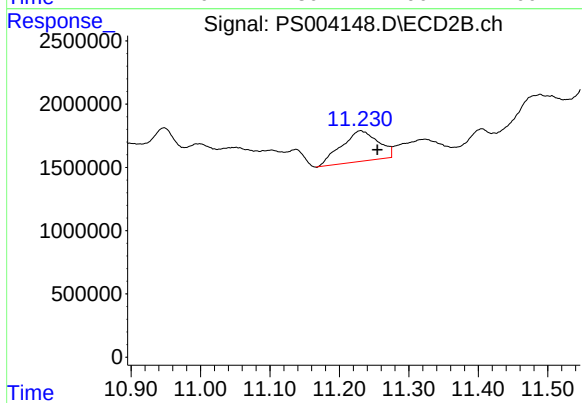
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 11.023 min
Response: 0
Conc: N.D.



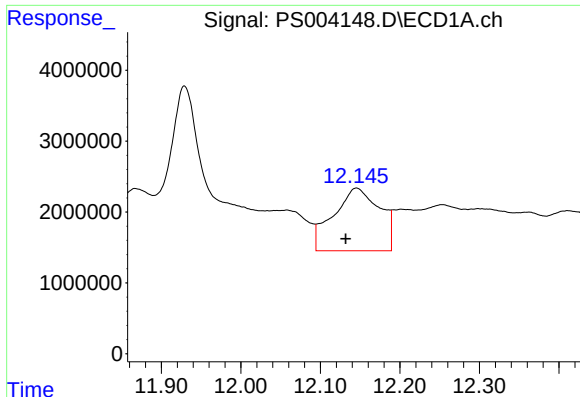
#6 MCP

R.T.: 11.868 min
Delta R.T.: -0.015 min
Response: 30013568
Conc: 22.99 ug/ml



#6 MCP

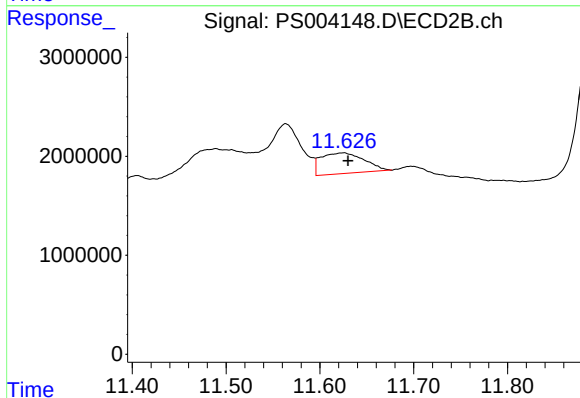
R.T.: 11.230 min
Delta R.T.: -0.024 min
Response: 8917743
Conc: 8.55 ug/ml



#7 MCPA

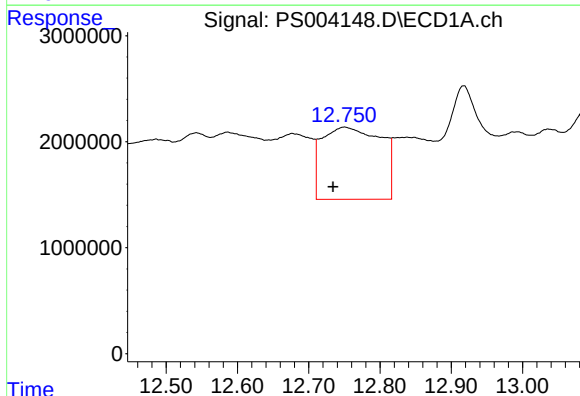
R.T.: 12.145 min
Delta R.T.: 0.013 min
Response: 35878649
Conc: 17.39 ug/ml

Instrument :
ECD_S
ClientSampleId :



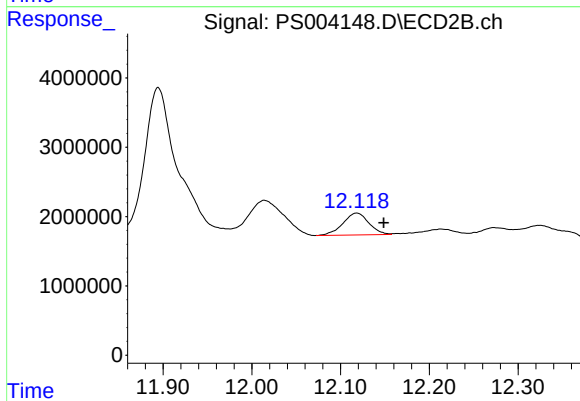
#7 MCPA

R.T.: 11.624 min
Delta R.T.: -0.006 min
Response: 6689624
Conc: 3.68 ug/ml



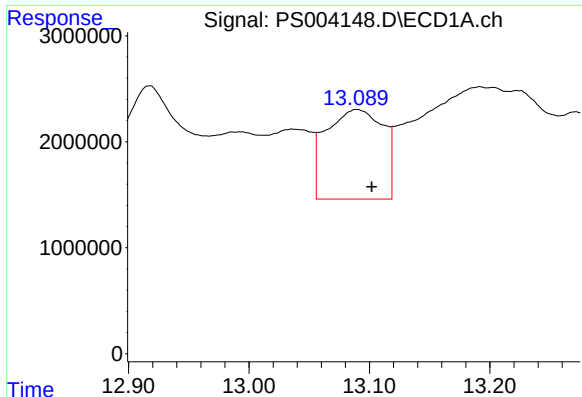
#8 DICHLORPROP

R.T.: 12.750 min
Delta R.T.: 0.016 min
Response: 39283991
Conc: 81.15 ng/ml



#8 DICHLORPROP

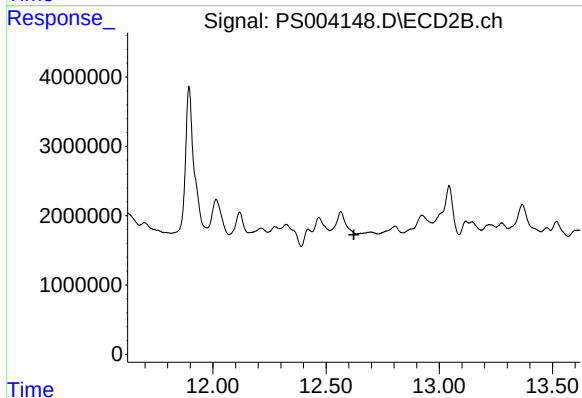
R.T.: 12.118 min
Delta R.T.: -0.031 min
Response: 6402736
Conc: 15.08 ng/ml



#9 2,4-D

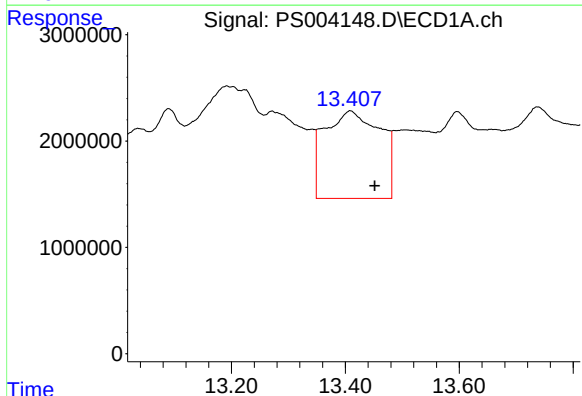
R.T.: 13.090 min
Delta R.T.: -0.012 min
Response: 27937978
Conc: 61.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



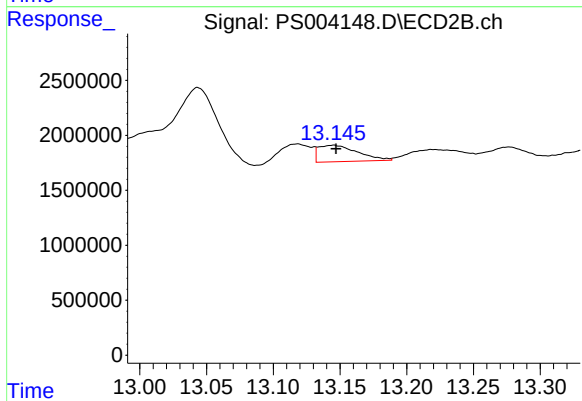
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 12.623 min
Response: 0
Conc: N.D.



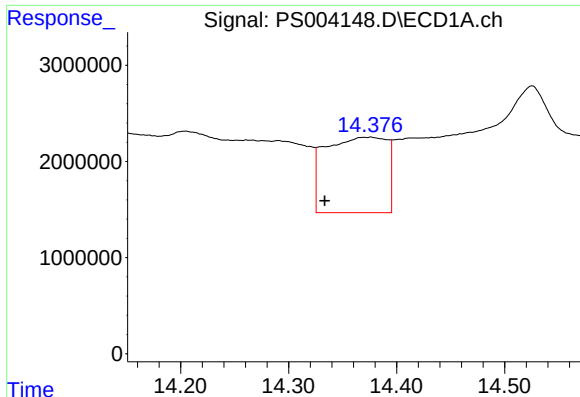
#10 Pentachlorophenol

R.T.: 13.409 min
Delta R.T.: -0.043 min
Response: 56087346
Conc: 7.73 ng/ml



#10 Pentachlorophenol

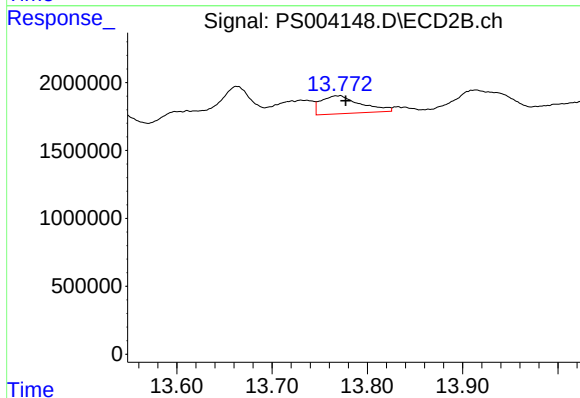
R.T.: 13.145 min
Delta R.T.: -0.002 min
Response: 3035729
Conc: N.D.



#11 2,4,5-TP (SILVEX)

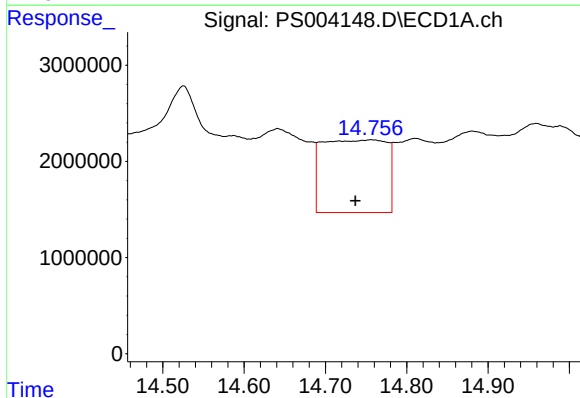
R.T.: 14.374 min
Delta R.T.: 0.041 min
Response: 31128416
Conc: 11.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



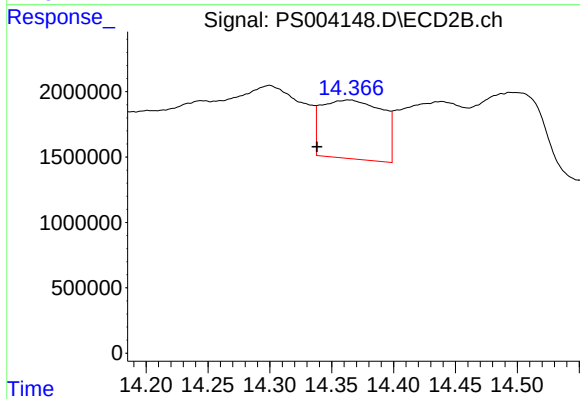
#11 2,4,5-TP (SILVEX)

R.T.: 13.769 min
Delta R.T.: -0.008 min
Response: 3830011
Conc: 1.59 ng/ml



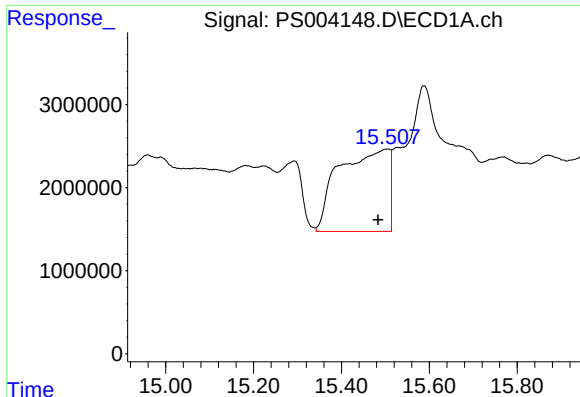
#12 2,4,5-T

R.T.: 14.757 min
Delta R.T.: 0.020 min
Response: 41343779
Conc: 14.04 ng/ml



#12 2,4,5-T

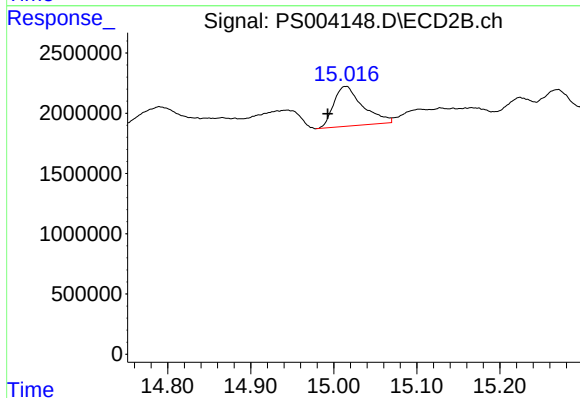
R.T.: 14.364 min
Delta R.T.: 0.026 min
Response: 15314097
Conc: 6.64 ng/ml



#13 2,4-DB

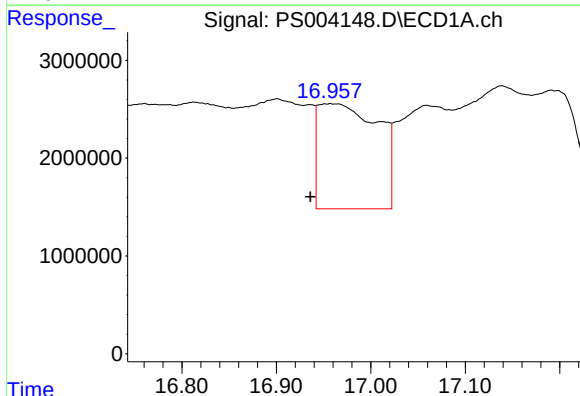
R.T.: 15.505 min
Delta R.T.: 0.021 min
Response: 78132175
Conc: 250.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



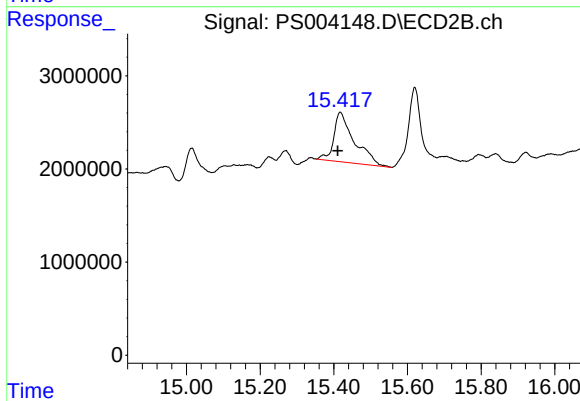
#13 2,4-DB

R.T.: 15.014 min
Delta R.T.: 0.022 min
Response: 8048420
Conc: 26.12 ng/ml



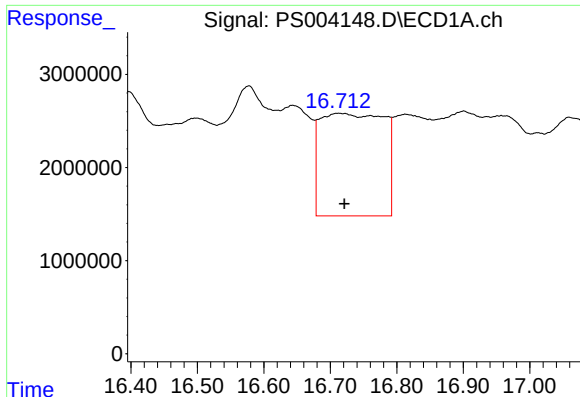
#14 DINOSEB

R.T.: 16.958 min
Delta R.T.: 0.022 min
Response: 47051240
Conc: 18.78 ng/ml



#14 DINOSEB

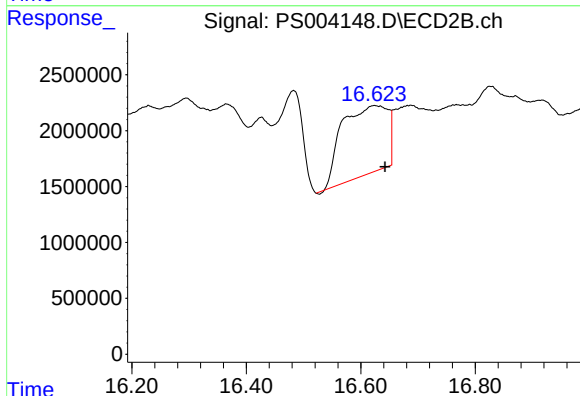
R.T.: 15.418 min
Delta R.T.: 0.007 min
Response: 20587095
Conc: 11.02 ng/ml



#15 Picloram

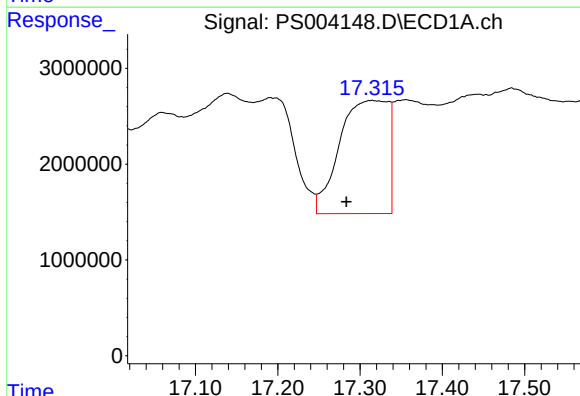
R.T.: 16.714 min
Delta R.T.: -0.007 min
Response: 73160687
Conc: 20.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



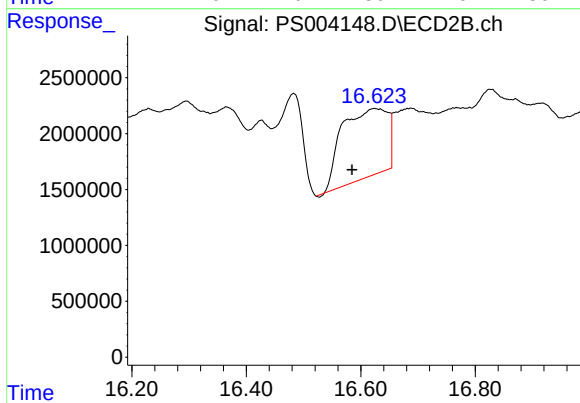
#15 Picloram

R.T.: 16.624 min
Delta R.T.: -0.018 min
Response: 34149067
Conc: 9.98 ng/ml



#16 DCPA

R.T.: 17.316 min
Delta R.T.: 0.033 min
Response: 48555840
Conc: 13.49 ng/ml



#16 DCPA

R.T.: 16.624 min
Delta R.T.: 0.040 min
Response: 34149067
Conc: 10.74 ng/ml